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 Diarrhea—Dysentery—respond
 quickly to standardized massive doses
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Pectin	10 grs.
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Alcohol	7 %
in a palatable base	

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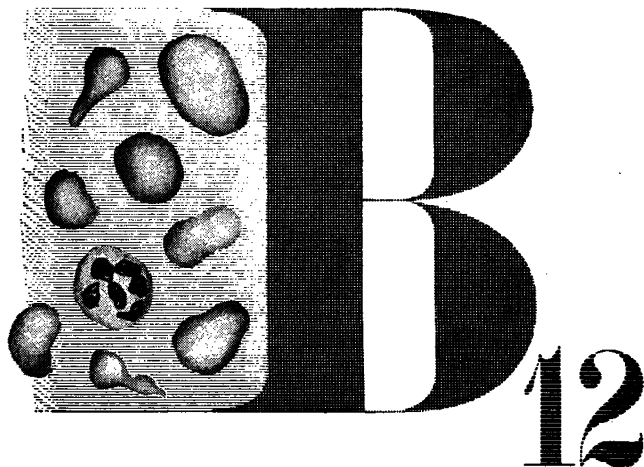
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SPIES ET AL.: J. A. M. A., 139:521, 1949

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SQUIBB vitamin B₁₂ concentrate

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- ▶ essentially painless, protein-free aqueous solution
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HYDRYLLIN

23
CASES

97
CASES

81
CASES

27
CASES

86
CASES

623
CASES

"markedly benefited"¹
"% benefited . . . 73"²
"relief obtained"³
"definite relief"⁴
"relieved 56 per cent"⁵

IN HAY FEVER

1 "The results in hay fever with Hydryllin were very striking. Twenty of twenty-three seasonal hay fever patients (86.9 per cent) were markedly benefited, receiving relief varying from 50 to 100 per cent."¹

2 "% benefited . . . 73."² In table 1 it is shown that Hydryllin benefited 73 per cent of ninety-seven patients with seasonal and perennial allergic rhinitis.

Symptom	Number of patients	Relief Obtained				
		100%	75%	50%	20%	0
Hay Fever	81	39	12	11	5	14" ³

4 "... in a group of hay fever cases, 14, or 52 per cent, obtained definite relief (50 to 100 per cent amelioration of symptoms) with Hydryllin. In some cases relief followed immediately after the first use of the drug, but in other cases it was necessary to increase the dose to three to six tablets daily."⁴

5 "Hydryllin relieved 56 per cent of 86 patients. . . ."⁵

AND IN ASTHMA

6 "In the asthmatic cases, both those with asthma due to pollen and those having asthma from other sources, the figures of the effectiveness of the drug are more impressive than those of other antihistaminics."⁶

BIBLIOGRAPHY

1. Levin, S. J., and Moss, S. S.: Hydryllin in Asthma and Hay Fever, *J. Michigan M. Soc.* 47:359 (Aug.) 1948.

2. Gay, L. N.; Landau, S. W.; Carliner, P. E.; Davidson, N. S.; Furstenberg, F. F.; Herman, N. B.; Nelson, W. H.; Parsons, J. W., and Winkler, W. W.: Comparative Study of Antihistamine Substances: III. Clinical Observations, *Bull. Johns Hopkins Hosp.* 83:356 (Oct.) 1948.

3. Brown, E. B., and Brown, F. W.: The Use of a New Antihistaminic

Combination in the Treatment of Allergic Disorders, *New York State J. Med.* 48:1465 (July 1) 1948.

4. Markow, H.; Bloom, S., and Leibowitz, H.: An Evaluation of Hydryllin (Diphenhydramine and Aminophyllin) in the Symptomatic Treatment of Allergy, *New York State J. Med.* 48:2390 (Nov. 1) 1948.

5. Arbesman, C. E.: Comparative Studies of Several Antihistaminic Drugs, *J. Allergy* 19:176 (May) 1948.

6. Committee on Therapy of the American Academy of Allergy, St. Louis, Dec. 15-17, 1947.

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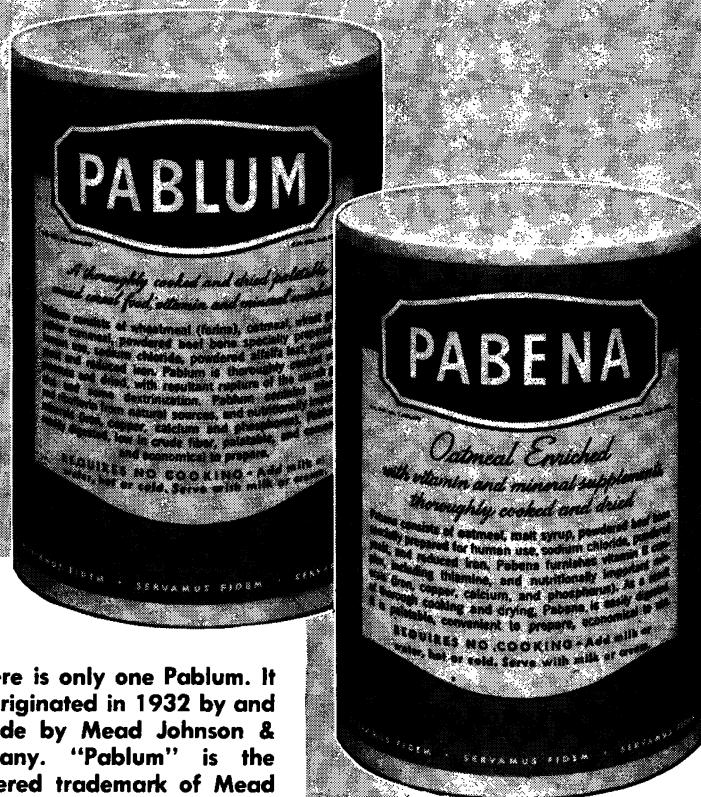
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Aminophyllin 100 mg.

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Each tablet contains:
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Racephedrine Hydrochloride 25 mg.

HYDRYLLIN ELIXIR (4 cc. = ½ Hydryllin tablet)

HYDRYLLIN COMPOUND (cough syrup preparation)



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indications

Nonspecific diarrhea, especially the "summer complaint" of infants. Consolidates fluid stools, soothes inflammation, checks enteric bacteria, detoxifies products of enteric putrefaction.

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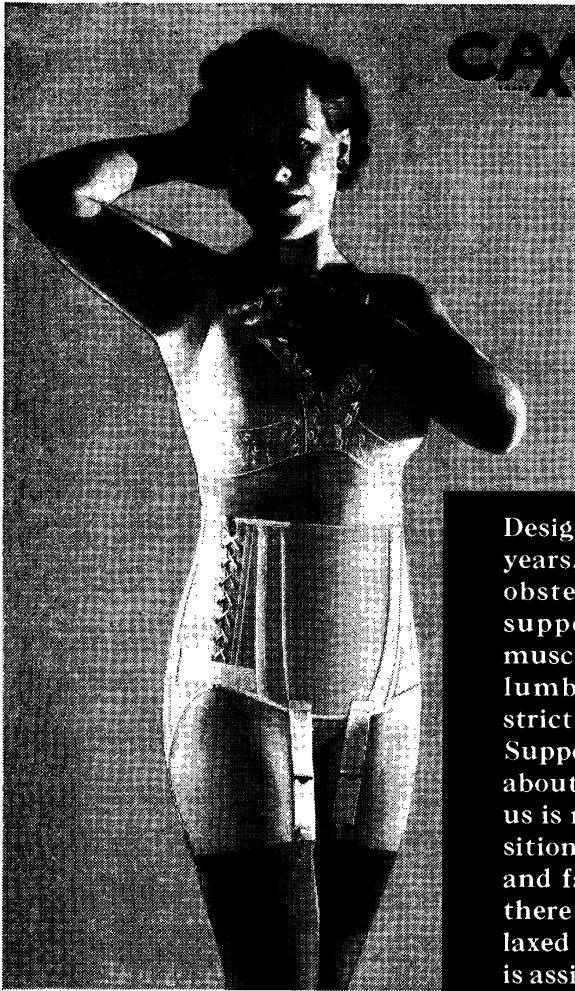


dosage

Infants: 2-3 teaspoonfuls, 4 times daily.
Children: 1-2 tablespoonfuls, 4 times daily.
Adults: 2-3 tablespoonfuls, 4 times daily.
Supplied in 16 fl. oz. *Spasaver*® bottles.
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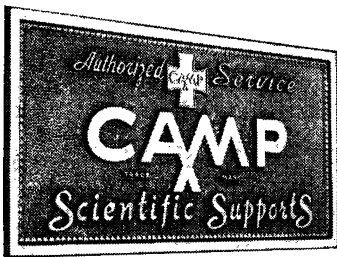
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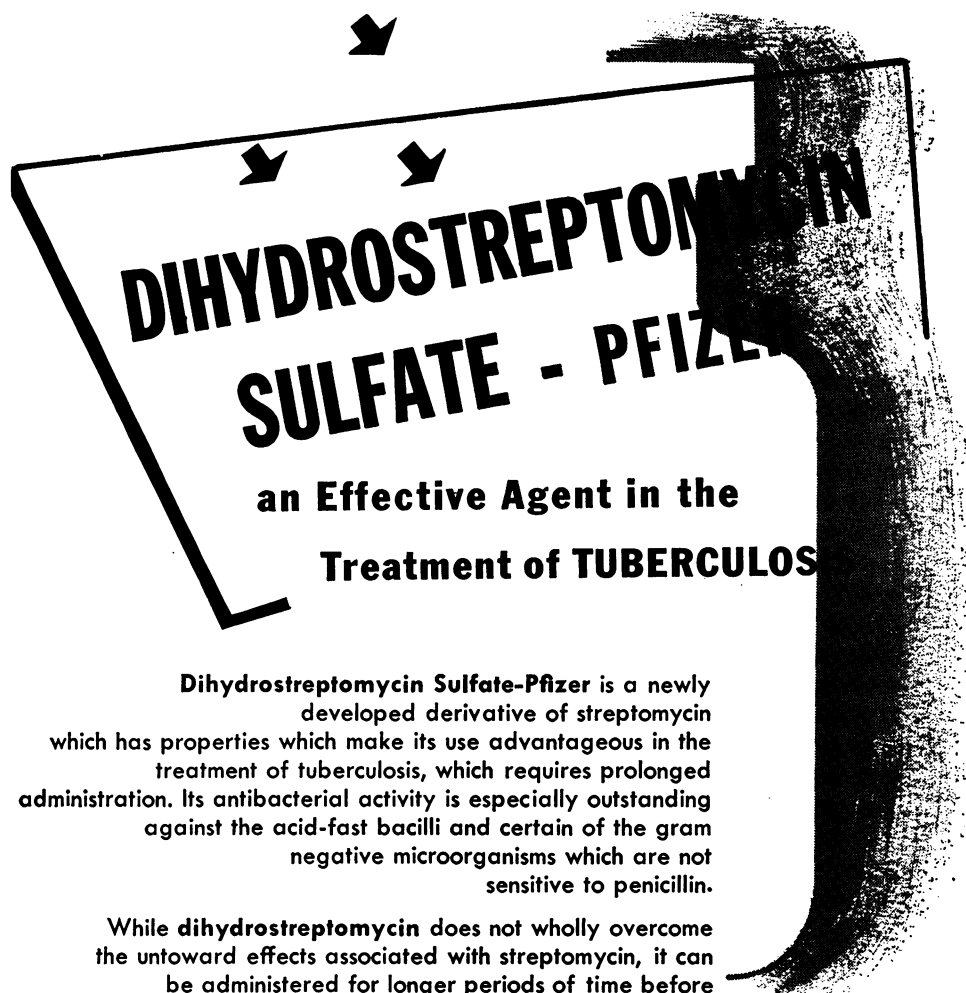
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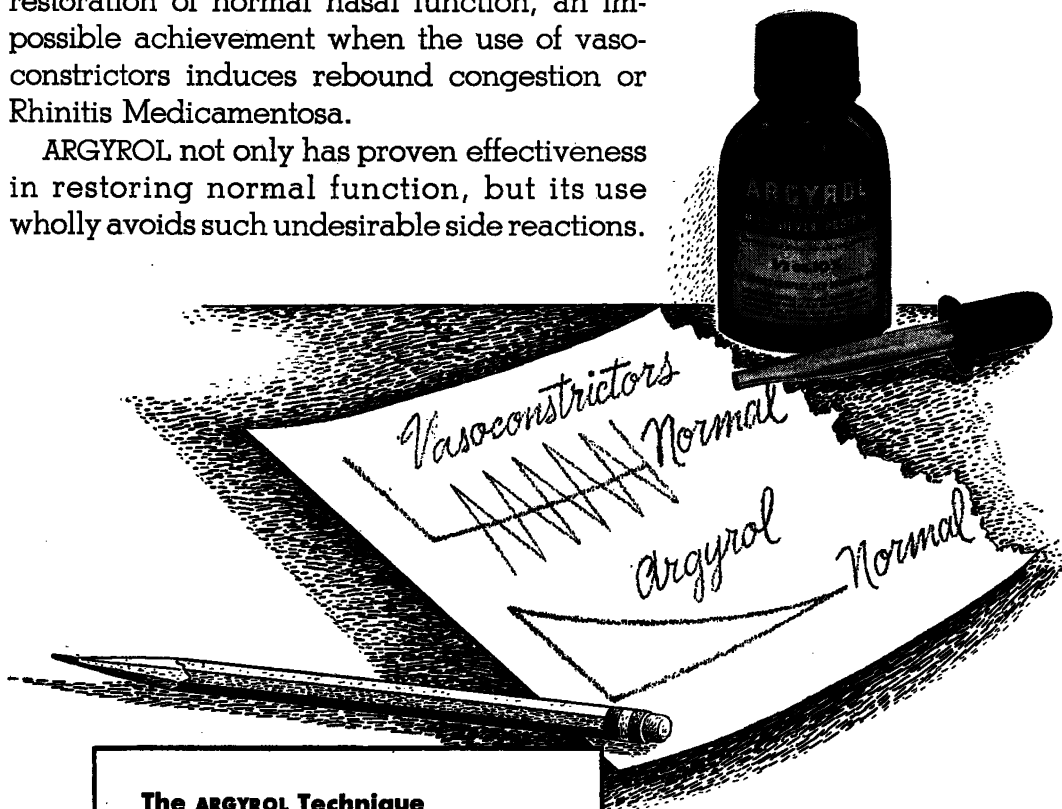
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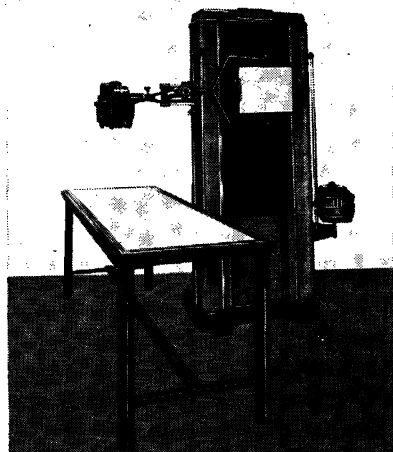
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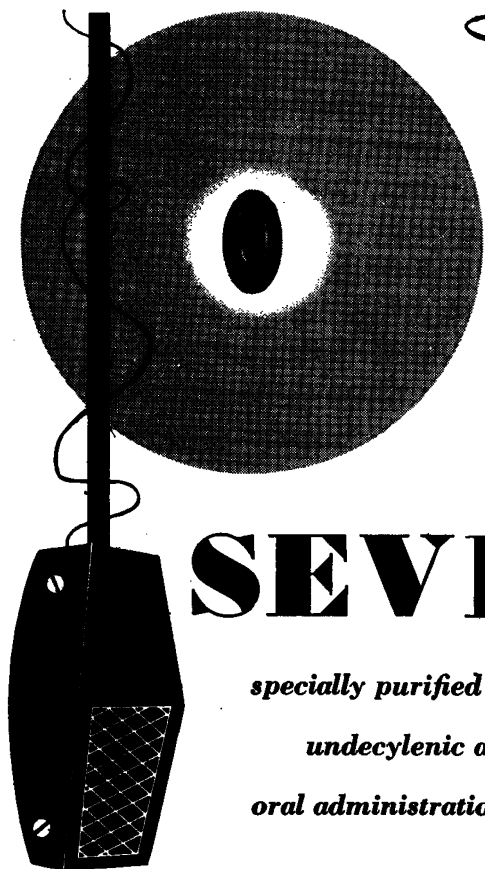
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1. Undecylenic Acid and Psoriasis, editorial, J.A.M.A. 139:460, 1949.

2. Perlman, H. H.: J.A.M.A. 139:444, 1949.

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1. Carroll, G., and Allen, N. H.: J. Urol. 55: 674 (1946).

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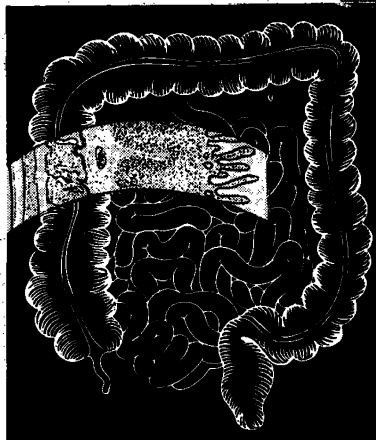
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1. Seneca, H., and Henderson, E.: In press.

2. Heineken, T., and Seneca, H.: Rev. Gastroenterol. 15:611, 1948.

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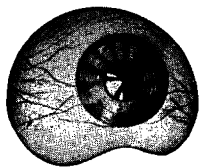
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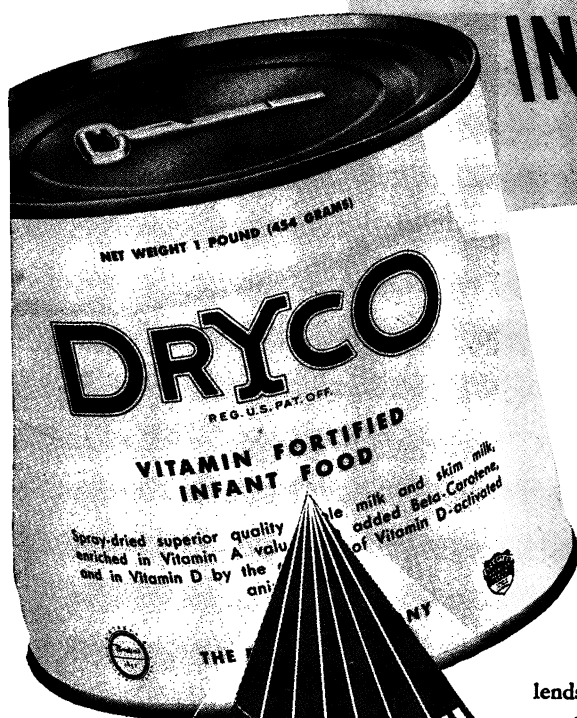
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References: 1. Dodd, K. and Minot, A. S.: *J. Pediat.*, 8:442, 1936.
2. Dodd, K. and Minot, A. S.: *J. Pediat.*, 8:452, 1936.
3. Sahyun, M.: *Am. J. Dig. Dis.*, 13:59, 1946.

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- (4) your local unit or State Division of the American Cancer Society.

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